

ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharia	2. Log Date: 10/8/98	3. CCR #: 98-1086	4. Rev: -	5. Tel: X0498	6. Off: 3204E	7. Org. DEV
8. Title of Change: Increase swap space and memory for JUROR2 machine in EDF						
9. Originator Signature <i>Rajesh Dharia</i>	10. Date: 10/9/98	11. Class IN	12. Type: CCR	13. Need Date: 10/9/98		
14. Office Manager Signature <i>Rajesh Miller</i> <i>f.k. Mary Armstrong</i>	15. Date: 10/9/98	16. Date CCB Decision Needed: 10/9/98	17. Category of Change: Category	18. Priority: Priority EMERGENCY		
19. Documentation/Drawings Impacted:		20. Schedule Impact:		21. CI(s) Affected:		
22. Release Affected:		23. Date due to Customer:	24. Impl. Date: 10/9/98	25. Effectivity of Change:	26. Est. Cost None	
27. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> GSFC CCR <input type="checkbox"/> Tech Ref. <input type="checkbox"/> Other:						
28. Description of Change: (use additional Sheets if necessary) Functionality lab is experiencing problem with memory and swap space on JUROR2 machine. Juror 2 has currently 256 M of memory and 512 M swap space which is not enough to run their scenarios on juror2 (unable to fork processes during the Ingest install; DDIST and Ingest in OPS mode, and STMGST OPS mode runs on juror2) <i>FRT mode Ingest is on JUROR2</i>						
29. Proposed Solution: (use additional sheets if necessary) Functionality Lab has released Juror machine from which they can get 256 M additional memory to be installed on Juror2. Also Juror has 2 GB boot DISK can be used for JUROR2 for additional swap space. This has been coordinated with EDS Sarah Lewallen. We have to coordinate with functionality lab for down time (proposed down time is Thursday 10/8/98 after 6:00 pm or Friday 10/9/98 from 7:00 am untill work is finished, hopefully before 9:30 am)						
30. Alternate Solution: (use additional sheets if necessary)						
31. Consequences if Change(s) are not approved: (use additional sheets if necessary) Functionality lab integration/testing could delay due to insufficient H/W resources.						
32. Does Change Affect Any of the following (Please Explain on additional sheet): <input type="checkbox"/> Maintenance Training <input type="checkbox"/> Performance <input type="checkbox"/> Operation Training <input type="checkbox"/> Safety <input type="checkbox"/> Service <input type="checkbox"/> Support <input type="checkbox"/> Test <input type="checkbox"/> Baseline (XRP) <input type="checkbox"/> Y2K Compliance						
33. Organization(s) Affected: <input type="checkbox"/> CM <input type="checkbox"/> Clearcase SG <input type="checkbox"/> Contracts <input type="checkbox"/> Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> QO <input checked="" type="checkbox"/> Rel Dev <input type="checkbox"/> Procurement <input checked="" type="checkbox"/> RTSC <input type="checkbox"/> Sci. Data Eng <input type="checkbox"/> Security <input type="checkbox"/> Sys. Dev. <input type="checkbox"/> Sys. Eng. <input type="checkbox"/> Sys Verf Acpt <input type="checkbox"/> Other						
34. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> Mini-DAAC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> Other						
35. Board Comments:				36. Work Assigned To: <i>RTSC</i>		
37. Release Authorized (For CM Use Only): <input type="checkbox"/> Yes <input type="checkbox"/> No			38. CM Verified/Signature and Date <i>CPA 10/9/98</i>			
39. EDF/REL2 CCB Chair (Sign/Date): <i>Rajesh L. Gant</i> 10/9/98		40. Disposition: <input checked="" type="checkbox"/> App <input type="checkbox"/> Ap/C <input type="checkbox"/> DisApproved <input type="checkbox"/> Withdraw <input type="checkbox"/> Fwd/ECS <input type="checkbox"/> Fwd/ESDIS		41. ESDIS ERB Concurrence:		
42. ECS CCB Chair (Sign/Date):		43. Disposition: App <input type="checkbox"/> A/C <input type="checkbox"/> DisApproved <input type="checkbox"/> Withdraw <input type="checkbox"/>		44. CCR Closed Date: 10/9/98		